

<b>DOCKETED</b>	
<b>Docket Number:</b>	08-AFC-10C
<b>Project Title:</b>	Lodi Energy Center Project
<b>TN #:</b>	261692
<b>Document Title:</b>	Record of Conversation for the Lodi Energy Center FX Turbine Efficiency Upgrade
<b>Description:</b>	Record of Conversation regarding the FX Turbine Upgrade and Transmission System Engineering
<b>Filer:</b>	Ashley Gutierrez
<b>Organization:</b>	California Energy Commission
<b>Submitter Role:</b>	Commission Staff
<b>Submission Date:</b>	2/11/2025 11:47:08 AM
<b>Docketed Date:</b>	2/11/2025

# CALIFORNIA ENERGY COMMISSION

REPORT OF CONVERSATION

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*Siting, Transmission  
and Environmental  
Protection Division*

**FILE:** n/a

**PROJECT TITLE:** Lodi Energy Center

**Docket:** 08-AFC-10

## TECHNICAL AREA(s):

☐ Telephone

☒ Email

☐ Meeting Location: N/A

**NAME(s):** Joseph Hughes, CEC

**DATE:** 8/19/2024

**TIME:** 7:53am

**WITH:** Kieth Winstead (CEC – Compliance Project Manager), Rafael Santana (NCPA – Plant Manager), Joseph Hughes (CEC – Engineering Branch Manager), Brett Fooks (CEC – Safety and Reliability Branch Manager)

**SUBJECT:** Transmission System Engineering

## COMMENTS:

On August 19, 2024, CEC staff emailed Rafael Santana, Lodi Energy Center Plant Manager, to confirm that the proposed upgrade would improve turbine efficiency allowing the facility to make-up lost megawatts (MW) due to derates during hotter times of the year and would not increase capacity beyond its current rating in its interconnection agreement with the California Independent System Operator (California ISO).

Rafael confirmed this and explained that the Siemens controls system have setpoints that limit power production from going above the 304 MW interconnection agreement.

**cc:**

**Signed:**

|s| \_\_\_\_\_

**Name:**

Joseph Hughes,  
Engineering Branch Manager